

STEEL PLATE

ANCHOR ASSEMBLY

GENERAL NOTES:

I. Fabricate spillway assembly from annular corrugated pipe, or from helically corrugated pipe with factory annular or reformed ends. Use 16 gage galvanized steel or 16 gage aluminum.

STATE

PROJECT

 Make all banded connections watertight by placing 1/4" bead of approved caulking under each half of the band before tightening.

3. Payment for Tee Branch connection under Section 602 is included in the linear foot measurement for culvert pipe for the applicable sizes. Measure Tee Branch connections along the top of the Tee.

4. Place Class 2 riprap conforming to Section 251 for protective apron. See Detail 251-50.

5. Galvanize all items of anchor assembly after fabrication.

6. Furnish hardware in the metric sizes shown. Equivalent imperial sizes may be used when metric sizes are not available.

7. Alternate designs may be used with approval of the CO.

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY DETAIL

SPILLWAY ASSEMBLY WITH DOWN DRAIN

DETAIL APPROVED FOR USE 07/2004

DETAIL C606-50

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